

Title (en)

Method for determining branch distribution of polymer.

Title (de)

Verfahren zur Feststellung des Verzweigungsgrades von Polymeren.

Title (fr)

Méthode pour déterminer le degré de ramification d'un polymère.

Publication

EP 0426396 B1 19940810 (EN)

Application

EP 90311776 A 19901026

Priority

JP 28185289 A 19891031

Abstract (en)

[origin: EP0426396A1] The branch distribution of a crystalline polymer is determined by melting the polymer at a temperature sufficiently higher than the melting point thereof, then cooling the melted polymer to room temperature in such a manner that isothermal crystallization of the polymer is allowed to take place stepwise at intervals of 3 DEG C or higher at least from near the upper limit of the melting point of the polymer, then raising the temperature to melt the crystals and determining the branch distribution from the melt behavior, using a thermal analyzer.

IPC 1-7

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Cited by

KR100384391B1; CN102175685A; CN102156147A; US6136936A; US6664351B1; WO9535333A3

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DE ES FR GB NL SE

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